

ABSTRACT OF THE DISCLOSURE

A mobile communication system can implement
broadcasting control that generates broadcast
5 information autonomously in a distributed manner,
thereby obviating the need for an RNC (Radio Network
Controller). Each base station has an IP address and
a base station multicast address. Each base station
10 sends its own system information to all base stations
using the multicast address. Each base station
generates its broadcast information from its own system
information and the system information received from
other base stations. Thus, it can generate the
15 broadcast information autonomously in a distributed
manner without using the RNC.